

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Rev. 2-92) PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
14038APPLICATION NO.
09/827,556INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(use several sheets if necessary)APPLICANT
Bernhard KamarFILING DATE
April 6, 2001GROUP ART UNIT
2661

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Inventor Name	Class	Sub-class	Filing Date (if appropriate)
mm	5,265,094	11/23/1993	Leonhard Schmickler et al.	370	85.3	September 10, 1990
mm	5,953,344	9/14/1999	James K. Dail	370	443	December 10, 1996

RECEIVED
JUL 31 2001
Technology Center 2600

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub-class	Translation
mm	DE 37 36 408 A1	7/14/88	Germany	F16L	3/22	No
mm	DE 39 30 316 A1	3/21/91	Germany	H04L	12/40	No
mm	DE 43 14 790 A1	11/10/94	Germany	H04L	29/04	No
mm	DE 43 43 704 A1	7/7/94	Germany	H04L	29/06	No
mm	DE 197 52 697 A1	6/2/99	Germany	H04L	12/00	No
mm	DE 199 00 324 C1	7/20/00	Germany	H04J	13/02	No
mm	DE 199 33 535 A1	1/25/01	Germany	H04L	7/08	No
mm	EP 0 755 137 A1	1/22/97	Europe	H04L	12/407	No
mm	EP 0 833 479 A1	4/1/98	Europe	H04L	12/407	No
mm	WO 99/43130	8/26/99	PCT	H04L	12/407	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	Document Description

EXAMINER

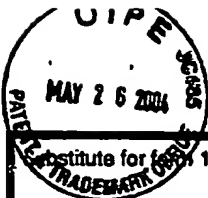
Melvin Marcelo

DATE CONSIDERED

10-22-2004

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Best Available Copy



Institute for Patent 1449A/PTO

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number 09/827,556

Filing Date April 6, 2001

First Named Inventor Bernd Karner

Art Unit 2661

Examiner Name Unknown

Sheet 1 of 2

Attorney Docket Number 14038

U.S. PATENT DOCUMENTS

Examiner Initial	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
mm		US- 5,453,897	09/26/1995	Lawrence Bakerman	RECEIVED MAY 27 2004 Technology Center 2600
mm		US- 5,631,906	05/20/1997	Zheng Liu	
mm		US- 5,953,344	09/14/1999	James E. Dail et al.	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initial	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
		Country Code:	Number - Kind Code (if known)				YES	NO
mm		DE	37 36 468 A1	05/11/1989	Philips Patentverwaltung (DE)		<input type="checkbox"/>	<input type="checkbox"/>
mm		DE	39 30 316 A1	03/21/1991	GOERG Carmelita DR RER NAT (DE)		<input type="checkbox"/>	<input type="checkbox"/>
mm		DE	43 14 790 A1	11/10/1994	SEL ALCATEL AG (DE)		<input type="checkbox"/>	<input type="checkbox"/>
mm		DE	43 43 704 A1	07/07/1994	OTIS Elevator		<input type="checkbox"/>	<input type="checkbox"/>
mm		DE	197 52 697 A1	06/02/1999	Philips Patentverwaltung (DE)		<input type="checkbox"/>	<input type="checkbox"/>
mm		EP	0 755 137 A1	01/22/1997	Raytheon Company		<input type="checkbox"/>	<input type="checkbox"/>
mm		EP	0 833 479 A1	04/01/1998	Hewlett-Packard Company		<input type="checkbox"/>	<input type="checkbox"/>
mm		JP	03154538	07/02/1997	OKI Electric Co. Ltd.		<input type="checkbox"/>	<input type="checkbox"/>
mm		JP	10341196	12/22/1998	Hitachi Ltd.		<input type="checkbox"/>	<input type="checkbox"/>
mm		JP	5252101	09/28/1993	American Teleph & Telegr Co.		<input type="checkbox"/>	<input type="checkbox"/>
mm		JP	57037938	03/02/1982	Radio Res Lab Mitsubishi Electric Corp		<input type="checkbox"/>	<input type="checkbox"/>
mm		JP	08154097	06/11/1996	Nippon Telegr & Teleph Corp		<input type="checkbox"/>	<input type="checkbox"/>
mm		WO	95/11555	04/27/1995	International Business Machines Corporation		<input type="checkbox"/>	<input type="checkbox"/>

EXAMINER SIGNATURE

Mr. Marvin Marcello

DATE CONSIDERED

6-22-2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Best Available Copy



Substitute for Form 1449A/P

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Application Number	09/827,556
Filing Date	April 6, 2001
First Named Inventor	Bernd Karner
Art Unit	2661
Examiner Name	Unknown
Attorney Docket Number	14038

Sheet 2 of 2

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

RECEIVED

MAY 27 2004

Technology Center 2600

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	FOREIGN PATENT DOCUMENT		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	TRANSLATION	
		Country Code:	Number - Kind Code (if known)				YES	NO
mm		WO	98/24250	06/04/1998	Telefonaktiebolaget LM Ericsson		<input type="checkbox"/>	<input type="checkbox"/>
mm		WO	99/43130	08/26/1999	Epigram, Inc.		<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>
							<input type="checkbox"/>	<input type="checkbox"/>

EXAMINER SIGNATURE *Mylin Marcello*

DATE CONSIDERED *10-22-2004*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Best Available Copy